

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/525,030 Confirmation No. : 3490  
First Named Inventor : Milind D. ATREY  
Filed : October 14, 2005  
TC/A.U. : 3746  
Examiner : KASTURE, DNYANESH G  
  
Docket No. : 038871.55852US  
Customer No. : 23911  
  
Title : Oil Carry-Over Prevention from Helium Gas Compressor

**REPLY**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on June 20, 2008, reconsideration and allowance of the above-identified application are respectfully requested. Claims 1-8 remain pending.

Claims 1-5 are rejected for obviousness under 35 U.S.C. § 103(a) in view of the combination of U.S. Patent No. 6,530,237 to Morse et al. ("Morse"), U.S. Patent No. 6,016,662 to Tanaka et al. ("Tanaka") and U.S. Patent No. 5,689,880 to Petty ("Petty"). Claim 1 is alternatively rejected for obviousness under 35 U.S.C. § 103(a) in view of the combination of Morse, Tanaka and U.S. Patent No. 3,796,522 to Oshima et al. ("Oshima"). These grounds of rejection are respectfully traversed.

As discussed in the present application and in Applicants' previous Reply, conventional wisdom was that compressor oil would reach cooled equipment by